

4-19-01

A

81846.0026

Express Mail Label No. EL 715 814 102 US

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Anticipated Classification  
of this Application:☒ Class 438☒ Subclass 758

Prior Application

Examiner: LE, D/

Art Unit: 2818

DIVISIONAL APPLICATION TRANSMITTALBox PATENT APPLICATION  
Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

This is a request for filing a divisional application pursuant to 37 C.F.R. § 1.53(b), of pending prior application:

Serial No. 09/531,549 filed March 20, 2000, by Masataka Kondo, Katsuhiko Hayashi and Eiji Kuribe (inventor(s) currently of record in prior application) for METHOD AND APPARATUS FOR MANUFACTURING A SEMICONDUCTOR DEVICE.

1. ☒ Enclosed is a copy of the prior application, including the oath or declaration as originally filed, or a replacement specification which does not add new matter.
2. ☒ The filing fee is calculated below:

CALCULATION OF FEES						
ITEM	TOTAL NO. OF CLAIMS		NO. OF CLAIMS OVER BASE	LG/SM \$ ENTITY FEE		\$ FEE
A TOTAL CLAIMS FEE	8	-20	0	LG=\$18 SM=\$9	\$	\$ 0
B INDEPENDENT CLAIMS FEE*	1	-3	0	LG=\$80 SM=\$40	\$	\$ 0
C SUBTOTAL - ADDITIONAL CLAIMS FEE (ADD FINAL COLUMN IN LINES A + B)						\$ 0
D MULTIPLE-DEPENDENT CLAIMS FEE				LARGE ENTITY FEE = \$270 SMALL ENTITY FEE = \$135		\$ 0
E BASIC FEE				LARGE ENTITY FEE = \$710 SMALL ENTITY FEE = \$355		\$ 710
F TOTAL FILING FEE (ADD TOTALS FOR LINES C, D, AND E)						\$ 710
*LIST INDEPENDENT CLAIMS						

3. ☒ The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment to Account No. 50-1314. A copy of this sheet is enclosed.
4. ☒ A check in the amount of \$ 710 is enclosed.

04/17/01

JC490 U.S. PTO

JC986 U.S. PTO

09/837004

04/17/01

5. ☒ Cancel in this application original claim(s) 1-7 of the prior application before calculating the filing fee. (At least one original independent claim must be retained for filing purposes.)
6. ☒ Amend the specification by inserting before the first line the sentence:

A  
This is a divisional of application Serial No. 09/531,549 filed March 20, 2000, allowed, which application is hereby incorporated by reference in its entirety.

- 7a. ☐ New formal drawings are enclosed.
- 7b. ☒ Priority of application Serial No(s):  
Japanese application Serial No. 11-139820 filed May 20, 1999 ,  
Japanese application Serial No. 11-228521 filed August 12, 1999 and  
Japanese application Serial No. 11-280266 filed September 30, 1999 is  
claimed under 35 U.S.C. § 119.
- 7c. ☒ The certified copy of the priority application was filed in prior application Serial No. 09/531,549 , filed March 20, 2000 .
8. ☒ The prior application is assigned of record to: Kaneka Corporation .
9. ☒ The power of attorney in the prior application is as listed on the attached copy of the declaration filed in the patent application.
- a. ☐ The power appears in the original papers in the prior application.
- b. ☐ Since the power does not appear in the original papers, a copy of the power in the prior application is enclosed.
- c. ☒ Address all future communications to:

Lawrence J. McClure  
CORRESPONDENCE ADDRESS:

☒ Customer Number

000026021



- d. ☒ An Associate Power of Attorney is enclosed.

26021

PATENT TRADEMARK OFFICE

10. ☐ A preliminary amendment is enclosed. (Claims added by this amendment have been properly numbered consecutively beginning with the number next following the highest numbered original claim in the prior application.)
11. ☐ Applicant claims small entity status. See 37 CFR 1.27.
- ☐ Applicant no longer claims small entity status.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:  
Masataka KONDO, et al.

Art Unit: 2818

Examiner: LE, D.

Serial No: Not Assigned  
Parent: 09/531,549

Filed: April 17, 2001  
Parent: March 20, 2000

For: METHOD AND APPARATUS FOR MANUFACTURING A  
SEMICONDUCTOR DEVICE

CERTIFICATE OF MAILING VIA U.S. EXPRESS MAIL  
"Express Mail" Mailing Label No. EL 715 814 102 US  
Date of Deposit: April 17, 2001

Box PATENT APPLICATION  
Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

I hereby certify that

- ☒ two copies of Divisional letter of transmittal
- ☒ check in amount of \$ 710 as filing fee
- ☒ patent application ( 36 page(s) of specification; 8 claim(s); 1 page(s) of abstract
- ☒ 6 sheet(s) of formal drawings
- ☒ a copy of an executed Declaration and Power of Attorney
- ☐ assignment of the invention to \_\_\_\_
- ☐ certified copy of \_\_\_\_ patent application No. \_\_\_\_ which was filed \_\_\_\_ from which priority is claimed in the subject case pursuant to 35 U.S.C. § 119
- ☐ Preliminary Amendment
- ☒ a copy of Notice of Change of Attorney's Address and Associate Power of Attorney
- ☒ Information Disclosure Statement with 4 references (2 copies)
- ☒ return postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service with sufficient postage under 37 C.F.R. § 1.10 on the date indicated above and are addressed to:

Box PATENT APPLICATION  
Commissioner for Patents  
Washington, D.C. 20231.

Date: April 17, 2001

Hogan & Hartson, LLP  
500 South Grand Avenue, Suite 1900  
Los Angeles, California 90071  
Telephone: 213-337-6700  
Facsimile: 213-337-6701

Rebecca Golden

Name of person mailing papers

  
Signature